

<b>DRAINAGE</b>	Facilities must have a method to eliminate excess water/fluids. [3.1(f), 3.52(e), 3.75(c), 3.101(c), 3.126(d), 3.127(c)]
<b>Criteria</b>	<p>Methods of drainage must:</p> <ul style="list-style-type: none"><li>• rapidly eliminate excess water/fluids</li><li>• keep the animal dry</li><li>• minimize:<ul style="list-style-type: none"><li>▶ pest infestation</li><li>▶ vermin infestation</li><li>▶ harmful odors</li><li>▶ disease hazards</li></ul></li></ul> <p><b>Methods of eliminating excess water/fluid</b></p> <p><i>Open drainage systems</i></p> <p>Open drainage systems include, but are not limited to:</p> <ul style="list-style-type: none"><li>• lagoons</li><li>• sumps</li><li>• settlement ponds</li><li>• natural or artificial land contours</li></ul> <p>Open drainage systems must:</p> <ul style="list-style-type: none"><li>• be away from animal areas</li><li>• have drains which are properly:<ul style="list-style-type: none"><li>▶ constructed</li><li>▶ installed</li><li>▶ maintained</li></ul></li></ul> <p><i>Closed drainage systems</i></p> <p>Closed drainage systems must:</p> <ul style="list-style-type: none"><li>• have traps</li><li>• prevent back flow of gases</li><li>• prevent back up of sewage</li><li>• have drains which are properly:<ul style="list-style-type: none"><li>▶ constructed</li><li>▶ installed</li><li>▶ maintained</li></ul></li></ul>

	<p><i>Manual removal systems</i> Manual removal systems include, but are not limited to:</p> <ul style="list-style-type: none"><li>• mops</li><li>• squeegee</li><li>• vacuum</li></ul>
<p><b>Species Specific</b></p>	<p><b>Guinea Pigs &amp; Hamsters</b> Drainage is not specifically addressed in the standards.</p> <p>If there is a drainage problem, cite under the appropriate standard relating to moisture, such as:</p> <ul style="list-style-type: none"><li>• Section 3.26(b)-Ventilation</li><li>• Section 3.31(a)(2)-Cleaning and Sanitation</li><li>• Section 3.31(a)(4)-Housekeeping</li></ul> <p><b>Marine Mammals</b> RESERVED-Pending approval of negotiated rules</p> <p><b>Other Animals</b> Methods of drainage must meet applicable Federal, State and local laws.</p> <p>A wallow hole, if present, must:</p> <ul style="list-style-type: none"><li>• be appropriate to the species/number of animals</li><li>• not impede access to the food/water/shelter</li><li>• not be located so as to force animals to go through it</li><li>• be maintained to reduce and/or prevent odors/pest/disease hazards</li><li>• not encompass entire enclosure</li><li>• be appropriate for the season</li></ul>